Manhole Inspection Summary Ma		Manhole # S05WW1025MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 05	5WW1 Node: 025 Status: Found	Insp Date: 9/13/06 7:52 AM
Incomplete Cor	mments	Crew: WM, JY
		Inspector: Morris, W
		Firm: RKK
Location	Address: 5817 HIGHGATE DR	Cross Street: GLEN AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
0	Observa Observator O.A. (1)) Leasth (in) DistAID On to 0 (in)
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,, , , , , , , , , , , , , , , , , , ,	Vater Tight Insert
	Offset: 1 (in.) Condition: Sound	☐ Cracked ☐ Leaks
	me Adjustment	Parged Height: 9 (in.)
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: Brick Parged	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated Leaks Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Top View



Adjustment and Corbel infiltration. Corroded steps. Bench debris.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 13.97 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 13.67	(ft.) Flow Characteristics: Fast		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (ii	n.) Deposits Extent:		

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

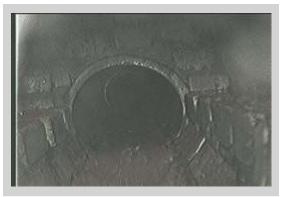
Connects To: **Manhole**Possible Illicit Connection

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.96 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.98 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.71** (ft.)

Inv Depth: 13.71 (ft.)

Drop Condition: Partly Clogged

Connects To: **Manhole**Possible Illicit Connection